East Search 8/7/02

Search	L No.	Hits	Text Search		Data Bases
			4 and (((led (light adj emitting adj (diode		
	}	İ	device))) near5 (chip die)) near5 (mold		USPAT; US-PGPUB; EPO;
BRS	LII	22	encapsulat\$4 encas\$4))	8/7/02 10:00	JPO; DERWENT; IBM_TDB
	ĺ				USPAT; US-PGPUB; EPO;
BRS	L12	19	11 and @ad<=19991208	8/7/02 10:00	JPO; DERWENT; IBM_TDB
			((257/666,674,676,669,99,670,672,677)		USPAT; US-PGPUB; EPO;
IS&R	L4	9841	or (438/106,109,123,127)).CCLS.	8/7/02 9:50	JPO; DERWENT; IBM_TDB
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Search Result

USPAT	Date	Page	Title	Cl/Sub	Cl/Sub	Inventor
			Light-emitting element, semiconductor			
			light-emitting device, and manufacturing	1	257/81; 257/91;	,
US 6333522 B1	20011225	50	methods therefor	257/99	257/98	Inoue, Tomio et al.
			Chip type semiconductor light emitting			
JS 6180962 B1	20010130	8	device having a solder preventive portion	257/99	257/100; 257/787	Ishinaga, Hiroki
					257/100; 257/680;	
ļ					257/98; 438/22;	
US 6060729 A	20000509	8	Light-emitting device	257/99	438/25; 438/26	Suzuki, Nobuaki et al.
			Mounting technique for a chip light			
US 5936264 A	19990810	8	emitting device	257/99	257/100	Ishinaga, Hiroki
				 		
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